

Atty. Docket No: D-2003-0010

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents and Trademarks P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the (X) utility,  $(\ )$  design,  $(\ )$  plant patent application of:

INVENTORS: LYNN A. MARSAN and EDWARD A. URBANIK

FOR: COMPACT LOW RCS ULTRA-WIDE BANDWIDTH CONICAL MONOPOLE ANTENNA

#### Enclosed are:

- (X) 18 pages of specification (X) Abstract
- (X) Oath or Declaration (X) Power of Attorney
- (X) \_\_\_\_\_7 pages of (X) Formal ( ) Informal Drawings.
- ( ) An assignment of the application to:

,		Destruction and Description	,		Tofoundia Displana
1	)	Preliminary Amendment	(	)	Information Disclosure
(	)	Oath or Declaration			Statement
(	)	Associate Power of Attorney			( ) Power of Attorney
(	)	Verified Statement under 37 CFR 1.9	and'	1.2	27 claiming small entity
(	)	Petition for One-Month Extension of	Time		

The filing fee is calculated as follows:

CLAIMS AS FILED							
FOR	NUMBER	NUMBER	RA'	AMOUNT			
·	FILED	EXTRA	LARGE	SMALL			
BASIC FEE							
Utility	xxxxx	xxxxx	\$770.00	\$385.00	\$	770.00	
Design	xxxxx	xxxxx	\$340.00	\$170.00	\$	00.00	
Plant	xxxxx	xxxxx	\$530.00	\$265.00	\$	00.00	
Total Claims	20 - 20	0	0 x \$18.00	x \$ 9.00	\$	0.00	
Independent Claims	3 - 3	0 .	0 x \$86.00	x \$ 43.00	\$	0.00	
Multiple Dep	endency		\$290.00	\$145.00	\$	00.00	
Late Fee Sur	charge		\$130.00	\$ 65.00	\$	00.00	
Non-English Language Fee \$130.00 \$ 0.							
Assignment Recording Fee \$ 40.00 \$ 40.00 \$ 0							

( ) A check in the amount of \$to cover the filing fee is enclosed.
( ) A check in the amount of \$ to cover the cost of the Assignment Recording Fee is enclosed.
( ) This application is filed under the provisions of 37 C.F.R. 1.53, and does not include:
<ul><li>( ) Oath or Declaration</li><li>( ) Filing Fee</li></ul>
(X) The Commissioner is hereby authorized to charge payment of the following fees or credit any overpayment to Deposit Account No. 19- 0130. A duplicate copy of this sheet is enclosed.
<ul> <li>(x) Any additional filing fees required under 37 C.F.R. 1.16</li> <li>(x) Any patent application processing fees under 37 C.F.R. 1.17</li> <li>( ) The Issue Fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b)</li> </ul>
( ) Priority is claimed under 35 U.S.C. 119 based on the following:
Serial No. Date Filed . Country
( ) Certified copy (copies) englosed.
Date: De 3, 2003 Robert K. Fendler
Reg. No: 24,581 ADDRESS: 65 Atlantic Avenue
Boston, MA 02110 TELEPHONE: (617) 723-7268
FAX: (617) 723-7186

## APPLICATION FOR LETTERS PATENT

## TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN THAT LYNN A. MARSAN, a citizen of United States, having a residence at 17 Mosher Drive, Brookline, New Hampshire 03033, and EDWARD A. URBANIK, a citizen of United States, having a residence at 9 Candlewood Drive, Amherst, New Hampshire, 03031 have invented a certain new and useful COMPACT LOW RCS ULTRA-WIDE BANDWIDTH CONICAL MONOPOLE ANTENNA.

D-2003-0010

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Lynn A. Marsan and Edward A. Urbanik

Filed: On Even Date Herewith

For: COMPACT LOW RCS ULTRA-WIDE BANDWIDTH CONICAL MONOPOLE ANTENNA

# PATENT APPLICATION AND CERTIFICATE OF EXPRESS MAILING

Honorable Commissioner
U.S. Patent and Trademark Office
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 35 U.S.C. 21(a) as amended by Public Law 97-247 and 37 C.F.R. 1.10, the above-identified Applicants enclose for filing the attached Patent Application entitled COMPACT LOW RCS ULTRA-WIDE BANDWIDTH CONICAL MONOPOLE ANTENNA. This application includes 18 sheets of specification, 7 sheets of formal drawings.

The Commissioner is authorized to charge the filing fee of \$770.00 to Deposit Account No. 19-0130.

This Application is being filed on **Reg. 3**, **Zoo 3** by mailing an application to Honorable Commissioner, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, via the United States Postal Service under 37 C.F.R. 1.10. The Express Mail

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Label number appears in the heading of this paper which is attached to the Application papers pursuant to 37 C.F.R. 1.10(b).

All correspondence concerning this Application should be sent to:

Robert K. Tendler 65 Atlantic Avenue Boston, MA 02110 (617) 723-7268

Respectfully submitted,

Robert K. Tendler Reg. No. 24,581 65 Atlantic Avenue Boston, MA 02110 617-723-7268

Date: les. 3, 2003

CERTIFICATE OF MAILING

"Express Mail" Mailing Label No: EL 970755966 US

Date of Deposit: Yea 3 2007

I hereby certify that this paper, fee and attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Honorable Commissioner, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450.

Date: #CC . 3, 200

Robert K. Tendler

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